

B. Other NIPA and NIPA-Related Tables

Monthly Estimates

Tables B.1 and B.2 include the most recent estimates of personal income and its components; these estimates were released on August 28, 2000 and include "preliminary" estimates for July 2000 and "revised" estimates for April–June 2000.

Table B.1.—Personal Income

[Billions of dollars; monthly estimates seasonally adjusted at annual rates]

	1998	1999	1999								2000						
			June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Jan.	Feb.	Mar.	Apr. ^r	May ^r	June ^r	July ^p
Personal income	7,391.0	7,789.6	7,783.0	7,797.4	7,841.1	7,847.0	7,945.7	7,977.0	7,994.3	8,056.4	8,099.6	8,161.6	8,206.7	8,230.1	8,264.0	8,285.1	
Wage and salary disbursements	4,190.7	4,470.0	4,454.8	4,484.8	4,508.5	4,527.7	4,559.6	4,572.6	4,602.7	4,637.4	4,657.8	4,685.9	4,724.4	4,725.0	4,754.8	4,779.4	
Private industries	3,498.0	3,745.6	3,732.5	3,760.1	3,780.8	3,797.8	3,827.4	3,838.2	3,865.9	3,890.6	3,908.5	3,932.3	3,967.4	3,961.6	3,995.0	4,017.4	
Goods-producing industries	1,038.6	1,089.2	1,087.7	1,094.8	1,095.6	1,103.0	1,110.7	1,109.6	1,113.2	1,125.9	1,128.8	1,138.0	1,147.3	1,140.4	1,146.8	1,156.0	
Manufacturing	756.6	782.4	782.0	787.0	788.0	792.1	797.5	793.4	794.3	800.7	802.9	804.8	812.6	808.1	813.8	818.3	
Distributive industries	949.1	1,020.3	1,017.2	1,024.6	1,031.7	1,033.4	1,041.7	1,046.5	1,060.1	1,065.9	1,070.7	1,076.2	1,089.9	1,087.1	1,100.0	1,106.7	
Service industries	1,510.3	1,636.0	1,627.6	1,640.7	1,653.5	1,661.3	1,675.0	1,682.1	1,692.6	1,698.8	1,708.9	1,718.0	1,730.2	1,734.2	1,748.2	1,754.7	
Government	692.7	724.4	722.3	724.8	727.7	729.9	732.2	734.4	736.9	746.9	749.2	753.6	757.0	763.4	759.9	762.0	
Other labor income	485.5	501.0	500.0	501.4	502.8	504.3	505.8	507.4	509.0	511.8	514.1	516.2	518.4	520.5	522.4	525.0	
Proprietors' income with IVA and CCAdj	620.7	663.5	678.2	659.2	665.0	655.1	688.9	698.8	681.2	685.1	690.0	706.6	707.0	703.7	714.7	706.0	
Farm	25.4	25.3	39.1	17.6	16.0	13.0	39.7	39.6	15.8	17.3	18.4	21.7	23.1	17.6	24.5	16.1	
Nonfarm	595.2	638.2	639.1	641.6	649.0	642.0	649.2	659.1	665.5	667.9	671.7	684.9	683.9	686.2	690.2	689.9	
Rental income of persons with CCAdj	135.4	143.4	147.6	141.7	141.2	127.0	146.5	148.0	144.1	144.4	145.3	147.0	144.8	141.0	139.8	138.1	
Personal dividend income	351.1	370.3	368.9	371.2	373.5	375.8	378.0	380.2	382.4	384.7	387.0	388.9	390.6	392.4	394.8	397.2	
Personal interest income	940.8	963.7	955.6	963.2	969.4	975.8	984.4	989.5	993.1	1,002.1	1,011.4	1,021.2	1,025.3	1,027.9	1,029.9	1,032.1	
Transfer payments to persons	983.0	1,016.2	1,015.3	1,015.4	1,021.7	1,023.8	1,027.0	1,026.0	1,029.2	1,042.5	1,047.3	1,050.9	1,053.8	1,077.3	1,067.3	1,068.9	
Old-age, survivors, disability, and health insurance benefits	578.0	588.0	587.0	588.1	589.9	591.0	593.1	591.3	593.9	605.0	607.7	611.1	613.4	634.4	625.0	623.6	
Government unemployment insurance benefits	19.5	20.3	20.7	19.4	21.0	20.2	20.5	20.3	19.6	20.2	20.5	19.7	19.4	19.3	19.5	19.9	
Other	385.4	407.9	407.7	407.9	410.8	412.7	413.4	414.4	415.7	417.3	419.1	420.1	421.0	423.5	422.8	425.4	
Less: Personal contributions for social insurance	316.2	338.5	337.5	339.5	341.1	342.4	344.6	345.5	347.5	351.8	353.2	355.2	357.7	357.8	359.9	361.5	

^p Preliminary.

^r Revised.

CCAdj Capital consumption adjustment.

IVA Inventory valuation adjustment.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Table B.2.—The Disposition of Personal Income

[Monthly estimates seasonally adjusted at annual rates]

	1998	1999	1999								2000						
			June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^r	May ^r	June ^r	July ^p	
	Billions of dollars, unless otherwise indicated																
Personal income	7,391.0	7,789.6	7,783.0	7,797.4	7,841.1	7,847.0	7,945.7	7,977.0	7,994.3	8,056.4	8,099.6	8,161.6	8,206.7	8,230.1	8,264.0	8,285.1	
Less: Personal tax and nontax payments	1,070.9	1,152.0	1,146.1	1,159.1	1,154.3	1,178.6	1,185.6	1,195.4	1,210.9	1,225.7	1,241.1	1,251.2	1,264.7	1,268.5	1,281.4	1,282.6	
Equals: Disposable personal income	6,320.0	6,637.7	6,636.9	6,638.3	6,686.8	6,668.3	6,760.0	6,781.6	6,783.4	6,830.6	6,858.5	6,910.4	6,942.0	6,961.6	6,982.6	7,002.5	
Less: Personal outlays	6,054.7	6,490.1	6,473.3	6,499.6	6,547.4	6,583.0	6,625.5	6,660.9	6,735.7	6,791.7	6,868.7	6,906.2	6,922.5	6,941.8	6,972.7	7,013.4	
Personal consumption expenditures	5,850.9	6,268.7	6,251.8	6,277.4	6,323.4	6,358.9	6,399.3	6,433.2	6,506.3	6,558.9	6,635.0	6,671.3	6,685.8	6,703.2	6,732.5	6,771.2	
Durable goods	693.9	761.3	766.4	758.2	768.9	774.7	778.2	786.9	797.6	820.2	834.2	824.3	819.3	812.3	811.6	817.8	
Nondurable goods	1,707.6	1,845.5	1,833.2	1,842.0	1,860.7	1,877.3	1,891.1	1,899.3	1,940.2	1,937.1	1,965.4	1,989.2	1,989.2	1,994.6	2,007.7	2,017.3	
Services	3,449.3	3,661.9	3,652.1	3,677.3	3,693.9	3,706.8	3,730.0	3,747.0	3,768.4	3,801.6	3,835.4	3,857.7	3,877.3	3,896.3	3,913.2	3,936.0	
Interest paid by persons	179.8	194.8	194.8	195.5	197.4	197.5	198.6	200.2	201.8	204.3	205.2	206.4	208.1	210.0	211.6	213.5	
Personal transfer payments to the rest of the world (net)	24.0	26.6	26.7	26.6	26.6	26.6	27.6	27.6	27.6	28.5	28.5	28.5	28.7	28.7	28.7	28.7	
Equals: Personal saving	265.4	147.6	163.6	138.7	139.4	85.3	134.5	120.7	47.7	38.9	-10.3	4.2	19.5	19.8	9.8	-10.9	
Addenda:																	
Disposable personal income:																	
Billions of chained (1996) dollars ¹	6,134.1	6,331.0	6,344.7	6,331.3	6,366.4	6,327.6	6,403.8	6,420.7	6,412.0	6,438.7	6,434.9	6,455.9	6,483.8	6,501.1	6,503.3	6,508.8	
Per capita:																	
Current dollars	23,359	24,314	24,326	24,310	24,465	24,377	24,691	24,752	24,741	24,898	24,985	25,159	25,257	25,310	25,367	25,418	
Chained (1996) dollars	22,672	23,191	23,255	23,185	23,293	23,131	23,390	23,435	23,387	23,469	23,442	23,504	23,589	23,636	23,626	23,626	
Population (thousands)	270,560	272,996	272,832	273,071	273,318	273,556	273,782	273,984	274,174	274,347	274,503	274,674	274,859	275,054	275,264	275,496	
Personal consumption expenditures:																	
Billions of chained (1996) dollars	5,678.7	5,978.8	5,976.6	5,987.1	6,020.4	6,033.9	6,062.1	6,090.8	6,150.0	6,182.6	6,225.2	6,232.5	6,244.4	6,259.8	6,270.4	6,293.8	
Durable goods	727.3	817.8	823.6	815.3	828.3	834.8	840.0	850.6	864.8	890.4	907.3	896.9	891.6	883.0	885.6	893.4	
Nondurable goods	1,684.8	1,779.4	1,774.2	1,777.3	1,789.0	1,791.9	1,801.6	1,810.9	1,841.7	1,836.6	1,847.6	1,850.1	1,853.7	1,863.4	1,864.4	1,870.5	
Services	3,269.4	3,390.8	3,388.6	3,402.9	3,412.8	3,417.6	3,431.2	3,441.2	3,456.8	3,471.7	3,488.3	3,501.5	3,514.2	3,526.7	3,533.9	3,544.2	
Implicit price deflator, 1996=100	103.03	104.85	104.61	104.85	105.03	105.39	105.56	105.62	105.79	106.09	106.58	107.04	107.07	107.08	107.37	107.59	
Personal saving as percentage of disposable personal income ²	4.2	2.2	2.5	2.1	2.1	1.3	2.0	1.8	0.7	0.6	-0.1	0.1	0.3	0.3	0.1	-0.2	
	Percent change from preceding period, monthly changes at monthly rates																
Personal income, current dollars	6.5	5.4	0.9	0.2	0.6	0.1	1.3	0.4	0.2	0.8	0.5	0.8	0.6	0.3	0.4	0.3	
Disposable personal income:																	
Current dollars	5.9	5.0	0.8	0.0	0.7	-0.3	1.4	0.3	0.0	0.7	0.4	0.8	0.5	0.3	0.3	0.3	
Chained (1996) dollars	4.8	3.2	0.8	-0.2	0.6	-0.6	1.2	0.3	-0.1	0.4	-0.1	0.3	0.4	0.3	0.0	0.1	
Personal consumption expenditures:																	
Current dollars	5.8	7.1	0.8	0.4	0.7	0.6	0.6	0.5	1.1	0.8	1.2	0.5	0.2	0.3	0.4	0.6	
Chained (1996) dollars	4.7	5.3	0.8	0.2	0.6	0.2	0.5	0.5	1.0	0.5	0.7	0.1	0.2	0.2	0.2	0.4	

^p Preliminary.

^r Revised.

¹ Disposable personal income in chained (1996) dollars equals the current-dollar figure divided by the implicit price deflator for personal consumption expenditures.

² Monthly estimates equal personal saving for the month as a percentage of disposable personal income for that month.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Annual Estimates

Except as noted for table B.3 below, these tables are derived from the NIPA tables that were published in the August 2000 SURVEY OF CURRENT BUSINESS; they are consistent with the most recent comprehensive and annual revisions.

Table B.3.—Gross Domestic Product by Industry, Current-Dollar and Real Estimates for 1996–98

	Billions of dollars			Billions of chained (1996) dollars		
	1996	1997	1998	1996	1997	1998
Gross domestic product	7,813.2	8,300.8	8,759.9	7,813.2	8,144.8	8,495.7
Private industries	6,792.8	7,241.4	7,659.8	6,792.8	7,146.1	7,510.5
Agriculture, forestry, and fishing	130.4	129.7	125.2	130.4	143.1	142.9
Farms	92.2	88.0	80.2	92.2	103.3	100.7
Agricultural services, forestry, and fishing	38.3	41.6	45.0	38.3	40.0	41.9
Mining	113.0	121.0	105.9	113.0	119.4	126.4
Metal mining	5.8	5.8	5.0	5.8	6.4	7.2
Coal mining	11.2	11.1	11.6	11.2	11.6	12.7
Oil and gas extraction	86.1	92.8	77.0	86.1	90.4	94.5
Nonmetallic minerals, except fuels	9.9	11.4	12.3	9.9	10.9	12.0
Construction	316.4	343.1	373.2	316.4	329.3	342.9
Manufacturing	1,316.0	1,377.2	1,432.8	1,316.0	1,385.5	1,448.7
Durable goods	748.4	798.7	842.6	748.4	820.2	906.5
Lumber and wood products	39.9	41.9	43.9	39.9	40.3	42.2
Furniture and fixtures	20.7	22.8	25.2	20.7	22.2	23.8
Stone, clay, and glass products	33.2	38.0	42.1	33.2	37.3	39.7
Primary metal industries	50.8	51.8	54.8	50.8	51.7	55.5
Fabricated metal products	93.1	99.6	104.7	93.1	98.1	99.3
Industrial machinery and equipment	136.3	143.8	153.3	136.3	159.1	193.5
Electronic and other electric equipment	153.2	166.0	168.3	153.2	182.4	222.1
Motor vehicles and equipment	92.2	99.5	105.0	92.2	100.2	104.8
Other transportation equipment	51.4	55.6	59.7	51.4	54.9	57.8
Instruments and related products	53.7	54.1	59.0	53.7	50.0	49.7
Miscellaneous manufacturing industries	23.8	25.6	26.6	23.8	25.1	25.3
Nondurable goods	567.6	578.5	590.1	567.6	565.9	546.4
Food and kindred products	118.7	119.3	122.0	118.7	114.5	113.5
Tobacco products	14.8	16.1	17.9	14.8	14.5	11.6
Textile mill products	25.3	25.7	25.6	25.3	25.1	24.4
Apparel and other textile products	27.0	26.1	25.4	27.0	26.0	24.7
Paper and allied products	55.9	53.6	54.9	55.9	58.3	55.4
Printing and publishing	88.2	90.2	96.3	88.2	85.6	86.6
Chemicals and allied products	153.6	158.8	158.7	153.6	158.5	149.5
Petroleum and coal products	30.2	31.5	30.1	30.2	25.8	24.0
Rubber and miscellaneous plastics products	49.7	52.7	54.9	49.7	53.8	53.6
Leather and leather products	4.2	4.5	4.4	4.2	4.5	4.2
Transportation and public utilities	666.3	713.2	759.1	666.3	700.1	726.0
Transportation	243.4	262.8	283.9	243.4	256.8	261.6
Railroad transportation	23.4	23.2	24.2	23.4	23.0	22.7
Local and interurban passenger transit	13.4	14.8	16.0	13.4	14.8	15.3
Trucking and warehousing	92.1	99.5	106.5	92.1	97.5	96.6
Water transportation	12.2	13.3	13.9	12.2	13.4	13.4
Transportation by air	70.8	79.2	87.8	70.8	75.5	78.1
Pipelines, except natural gas	5.7	5.9	6.5	5.7	6.4	6.9
Public utilities	422.9	450.4	475.2	422.9	443.3	464.4
Government	1,020.4	1,059.4	1,100.1	1,020.4	1,035.7	1,047.0
Federal	346.9	355.0	360.9	346.9	349.1	349.8
General government	292.0	293.7	296.9	292.0	287.8	285.8
Government enterprises	54.9	61.3	64.0	54.9	61.4	64.1
State and local	673.5	704.4	739.3	673.5	686.5	697.2
General government	616.7	644.0	675.4	616.7	628.2	638.9
Government enterprises	56.9	60.3	63.8	56.9	58.3	58.3
Not allocated by industry ²				0	-43.0	-84.4

1. The current-dollar statistical discrepancy equals gross domestic product (GDP) measured as the sum of expenditures less gross domestic income—that is, GDP measured as the costs incurred and profits earned in domestic production. The chained (1996) dollar statistical discrepancy equals the current-dollar discrepancy deflated by the implicit price deflator for gross domestic business product.

2. Equals GDP in chained (1996) dollars less the statistical discrepancy and the sum of GPO of the detailed

industries.

NOTE.—Estimates are based on the 1987 Standard Industrial Classification. The table is derived from tables 1 and 6 in "Improved Estimates of Gross Product by Industry for 1947–98" in the June 2000 SURVEY; the estimates incorporate the most recent comprehensive NIPA revision but not the most recent annual NIPA revision.

Table B.4.—Personal Consumption Expenditures by Type of Expenditure

	Billions of dollars			Billions of chained (1996) dollars				Billions of dollars			Billions of chained (1996) dollars		
	1997	1998	1999	1997	1998	1999		1997	1998	1999	1997	1998	1999
Personal consumption expenditures	5,529.3	5,850.9	6,268.7	5,423.9	5,678.7	5,978.8	Brokerage charges and investment counseling (s.)	50.9	59.1	70.6	50.5	60.3	74.6
Food and tobacco	862.0	900.2	963.8	842.1	858.8	887.8	Bank service charges, trust services, and safe deposit box rental (s.)	47.9	55.8	63.5	45.6	51.7	57.1
Food purchased for off-premise consumption (n.d.)	486.5	504.2	531.8	477.6	488.6	506.9	Services furnished without payment by financial intermediaries except life insurance carriers (s.)	204.2	222.6	243.8	188.4	195.8	209.5
Purchased meals and beverages ¹ (n.d.)	316.6	332.2	356.3	308.0	315.3	329.9	Expense of handling life insurance and pension plans ¹⁷ (s.)	89.3	92.2	98.0	84.6	82.9	83.7
Food furnished to employees (including military) (n.d.)	8.5	8.9	9.1	8.3	8.5	8.5	Legal services (s.)	55.0	58.7	62.3	52.8	53.9	54.7
Food produced and consumed on farms (n.d.) .....	.5	.5	.5	.5	.5	.5	Funeral and burial expenses (s.)	15.2	16.3	16.2	14.4	14.9	14.4
Tobacco products (n.d.)	49.8	54.4	66.0	47.6	46.2	43.4	Other ¹⁸ (s.)	26.6	29.1	31.9	25.7	27.2	28.8
Addenda: Food excluding alcoholic beverages (n.d.)	710.9	737.8	782.3	695.5	708.9	737.3	Transportation	626.7	648.6	705.5	619.3	656.0	698.3
Alcoholic beverages purchased for off-premise consumption (n.d.)	58.1	63.1	69.3	57.2	61.8	66.4	User-operated transportation	578.9	599.4	654.6	573.5	608.5	649.1
Other alcoholic beverages (n.d.)	43.2	44.8	46.2	41.8	42.1	42.2	New autos (d.)	82.5	87.8	97.3	82.4	88.4	98.8
Clothing, accessories, and jewelry	348.0	368.3	397.2	348.8	376.3	411.5	Net purchases of used autos (d.)	53.1	55.3	58.7	54.4	57.7	60.3
Shoes (n.d.)	40.1	41.7	43.3	40.1	42.2	45.0	Other motor vehicles (d.)	89.0	104.0	119.9	88.1	103.2	117.9
Clothing and accessories except shoes ²	231.3	244.4	263.4	231.2	249.8	273.3	Tires, tubes, accessories, and other parts (d.)	39.6	41.7	44.8	39.9	42.3	45.7
Women's and children's (n.d.)	148.0	156.2	168.7	148.4	161.2	177.6	Repair, greasing, washing, parking, storage, rental, and leasing (s.)	146.3	153.1	162.1	144.2	148.3	153.9
Men's and boys' (n.d.)	83.3	88.2	94.7	82.8	88.5	95.7	Gasoline and oil (n.d.)	128.1	115.2	128.3	128.1	131.2	134.2
Standard clothing issued to military personnel (n.d.) .....	.3	.3	.3	.3	.3	.3	Bridge, tunnel, ferry, and road tolls (s.)	4.0	4.2	4.4	3.9	3.8	3.8
Cleaning, storage, and repair of clothing and shoes (s.)	13.2	13.5	14.2	12.8	13.0	13.5	Insurance ¹⁹ (s.)	36.3	38.0	39.1	32.5	33.6	34.2
Jewelry and watches (d.)	41.2	44.2	48.8	42.9	47.8	54.0	Purchased local transportation	11.6	12.1	12.3	11.3	12.0	12.3
Other ³ (s.)	22.0	24.2	27.3	21.4	23.4	25.8	Mass transit systems (s.)	7.8	8.0	8.2	7.7	8.0	8.3
Personal care	76.1	80.5	86.0	75.2	78.2	81.9	Taxicab (s.)	3.7	4.1	4.0	3.6	4.0	4.0
Toilet articles and preparations (n.d.)	50.6	53.4	57.5	50.5	52.5	55.7	Purchased intercity transportation	36.2	37.2	38.7	34.5	35.6	37.0
Barbershops, beauty parlors, and health clubs (s.)	25.5	27.1	28.5	24.7	25.7	26.2	Railway (s.) .....	.7	.7	.7	.7	.7	.7
Housing	810.5	858.2	906.2	787.2	807.7	828.3	Bus (s.)	1.8	2.1	2.2	1.8	2.0	2.0
Owner-occupied nonfarm dwellings—space rent ⁴ (s.)	585.5	622.7	661.1	569.0	586.7	605.7	Airline (s.)	29.0	29.5	30.7	27.3	28.2	29.5
Tenant-occupied nonfarm dwellings—rent ⁵ (s.)	186.1	193.8	200.6	181.0	182.9	183.7	Other ²⁰ (s.)	4.7	4.9	5.1	4.6	4.7	4.7
Rental value of farm dwellings (s.)	6.4	6.7	7.0	6.0	5.9	5.7	Recreation	456.6	489.8	534.9	463.7	507.3	567.5
Other ⁶ (s.)	32.5	35.0	37.5	31.1	32.2	33.4	Books and maps (d.)	26.3	27.8	29.8	26.0	28.8	29.2
Household operation	617.8	643.8	682.5	611.6	641.1	681.9	Magazines, newspapers and sheet music (n.d.)	29.1	32.5	37.0	28.8	31.5	35.0
Furniture, including mattresses and bedsprings (d.)	53.8	56.4	60.3	53.8	56.6	60.6	Nonendurable toys and sport supplies (n.d.)	53.2	57.3	63.1	53.7	60.7	71.1
Kitchen and other household appliances ⁷ (d.)	30.8	32.2	34.5	30.9	32.8	36.0	Wheel goods, sports and photographic equipment boats, and pleasure aircraft (d.)	42.8	46.4	51.3	43.1	47.2	53.3
China, glassware, tableware and utensils (d.)	27.2	29.2	31.8	27.3	28.9	32.2	Video and audio goods, including musical instruments, and computer goods (d.)	83.7	90.7	99.1	97.0	122.1	154.3
Other durable house furnishings ⁸ (d.)	53.5	57.4	62.8	53.3	57.0	63.1	Video and audio goods, including musical instruments (d.)	57.9	62.1	67.3	60.4	68.1	79.0
Semidurable house furnishings ⁹ (n.d.)	33.1	35.2	38.3	33.8	36.8	40.5	Computers, peripherals, and software (d.)	25.9	28.6	31.9	38.1	60.8	92.3
Cleaning and polishing preparations, and miscellaneous household supplies and paper products (n.d.)	51.4	53.5	57.1	50.9	52.1	54.6	Radio and television repair (s.)	4.0	4.0	3.9	3.9	3.9	3.8
Stationery and writing supplies (n.d.)	20.0	21.4	23.1	19.2	19.9	21.7	Flowers, seeds, and potted plants (n.d.)	15.3	16.3	17.5	15.8	16.6	18.3
Household utilities	188.1	185.8	189.8	184.1	186.1	189.4	Admissions to specified spectator amusements	22.1	23.6	25.8	21.5	22.5	23.4
Electricity (s.)	93.8	96.1	96.2	93.5	99.6	100.3	Motion picture theaters (s.)	6.3	6.9	7.4	6.1	6.6	6.7
Gas (s.)	36.6	32.4	32.7	34.1	30.8	30.9	Legitimate theaters and opera, and entertainments of nonprofit institutions (except athletics) (s.)	8.6	9.1	10.2	8.4	8.7	9.2
Water and other sanitary services (s.)	42.6	44.5	46.5	41.6	42.1	43.0	Spectator sports ²¹ (s.)	7.1	7.6	8.2	6.9	7.2	7.4
Fuel oil and coal (n.d.)	15.1	12.8	14.4	15.0	14.0	15.5	Clubs and fraternal organizations ²² (s.)	14.6	15.0	15.8	14.3	14.2	14.6
Telephone and telegraph (s.)	105.0	113.0	121.7	104.7	114.4	126.3	Commercial participant amusements ²³ (s.)	52.8	56.4	63.1	51.5	54.1	58.8
Domestic service (s.)	13.9	16.0	17.4	13.5	15.1	16.0	Pari-mutuel net receipts (s.)	3.6	3.7	3.8	3.5	3.5	3.6
Other ¹⁰ (s.)	41.2	43.6	45.7	40.1	41.5	42.0	Other ²⁴ (s.)	109.1	116.0	124.6	105.3	108.6	113.7
Medical care	984.4	1,040.9	1,102.6	963.2	997.0	1,030.0	Education and research	130.5	139.4	148.9	126.0	130.0	133.9
Drug preparations and sundries ¹¹ (n.d.)	110.6	121.8	136.8	109.0	117.4	127.2	Higher education ²⁵ (s.)	69.4	73.2	76.7	66.9	67.9	69.1
Ophthalmic products and orthopedic appliances (d.)	19.1	20.6	22.1	18.9	19.9	21.2	Nursery, elementary, and secondary schools ²⁶ (s.)	29.0	29.9	30.8	28.1	28.1	28.1
Physicians (s.)	208.8	221.2	232.3	206.0	213.7	219.5	Other ²⁷ (s.)	32.1	36.3	41.3	31.0	34.0	36.6
Dentists (s.)	51.9	55.0	57.8	49.6	50.5	50.6	Religious and welfare activities ²⁸ (s.)	149.5	162.6	170.2	145.5	154.0	156.1
Other professional services ¹² (s.)	125.9	132.3	137.2	121.1	124.3	126.8	Foreign travel and other, net	-21.8	-15.2	-15.4	-20.6	-11.2	-10.8
Hospitals and nursing homes ¹³	408.9	428.7	451.8	401.1	410.4	422.3	Foreign travel by U.S. residents ²⁹ (s.)	63.6	68.9	72.9	62.4	69.3	71.5
Hospitals	339.6	355.1	375.0	334.2	342.0	353.4	Expenditures abroad by U.S. residents (n.d.)	2.9	3.2	3.5	3.3	3.6	3.8
Nonprofit (s.)	221.7	233.1	245.5	217.3	222.0	228.2	Less: Expenditures in the United States by nonresidents ³⁰ (s.)	86.7	85.6	89.9	84.7	82.4	84.2
Proprietary (s.)	41.5	42.6	46.0	41.2	41.9	44.5	Less: Personal remittances in kind to nonresidents (n.d.)	1.6	1.6	1.9	1.6	1.6	1.9
Government (s.)	76.3	79.3	83.5	75.7	78.1	80.8	Residual .....	.....	.....	.....	-2.1	-16.0	-41.5
Nursing homes (s.)	69.3	73.6	76.8	66.8	68.3	68.9							
Health insurance	59.3	61.3	64.6	57.8	61.0	62.7							
Medical care and hospitalization ¹⁴ (s.)	48.5	51.7	55.2	46.7	48.2	50.2							
Income loss ¹⁵ (s.)	1.2	1.4	1.5	.9	.9	.9							
Workers' compensation ¹⁶ (s.)	9.6	8.3	7.8	10.2	12.3	11.4							
Personal business	489.0	533.7	586.2	462.1	485.9	520.4							

1. Consists of purchases (including tips) of meals and beverages from retail, service, and amusement establishments, hotels, dining and buffet cars, schools, school fraternities, institutions, clubs, and industrial lunchrooms. Includes meals and beverages consumed both on- and off-premise.

2. Includes luggage.

3. Consists of watch, clock, and jewelry repairs, costume and dress suit rental, and miscellaneous personal services.

4. Consists of rent for space and for heating and plumbing facilities, water heaters, lighting fixtures, kitchen cabinets, linoleum, storm windows and doors, window screens, and screen doors, but excludes rent for appliances and furniture and purchases of fuel and electricity.

5. Consists of space rent (see footnote 4) and rent for appliances, furnishings, and furniture.

6. Consists of transient hotels, motels, clubs, schools, and other group housing.

7. Consists of refrigerators and freezers, cooking ranges, dishwashers, laundry equipment, stoves, room air conditioners, sewing machines, vacuum cleaners, and other appliances.

8. Includes such house furnishings as floor coverings, comforters, quilts, blankets, pillows, picture frames, mirrors, art products, portable lamps, and clocks. Also includes writing equipment and hand, power, and garden tools.

9. Consists largely of textile house furnishings, including piece goods allocated to house furnishing use. Also includes lamp shades, brooms, and brushes.

10. Consists of maintenance services for appliances and house furnishings, moving and warehouse expenses, postage and express charges, premiums for fire and theft insurance on personal property less benefits and dividends, and miscellaneous household operation services.

11. Excludes drug preparations and related products dispensed by physicians, hospitals, and other medical services.

12. Consists of osteopathic physicians, chiropractors, private duty nurses, chiropractors, podiatrists, and others providing health and allied services, not elsewhere classified.

13. Consists of (1) current expenditures (including consumption of fixed capital) of nonprofit hospitals and nursing homes, and (2) payments by patients to proprietary and government hospitals and nursing homes.

14. Consists of (1) premiums, less benefits and dividends, for health, hospitalization, and accidental death and dismemberment insurance provided by commercial insurance carriers, and (2) administrative expenses (including consumption of fixed capital) of nonprofit and self-insured health plans.

15. Consists of premiums, less benefits and dividends, for income loss insurance.

16. Consists of premiums, less benefits and dividends, for privately administered workers' compensation.

17. Consists of (1) operating expenses of commercial life insurance carriers, (2) administrative expenses of private noninsured pension plans and publicly administered government employee retirement plans, and (3) premiums, less benefits and dividends, of fraternal benefit societies. For commercial life insurance carriers, excludes expenses for accident and health insurance and includes profits of stock companies and services furnished without payment by banks, credit agencies, and investment companies. For pension and retirement plans, excludes services furnished without payment by banks, credit agencies, and investment companies.

18. Consists of current expenditures (including consumption of fixed capital) of trade unions and professional associations, employment agency fees, money order fees, spending for classified advertisements, tax return preparation

services, and other personal business services.

19. Consists of premiums, less benefits and dividends, for motor vehicle insurance.

20. Consists of baggage charges, coastal and inland waterway fares, travel agents' fees, and airport bus fares.

21. Consists of admissions to professional and amateur athletic events and to racetracks.

22. Consists of dues and fees excluding insurance premiums.

23. Consists of billiard parlors; bowling alleys; dancing, riding, shooting, skating, and swimming places; amusement devices and parks; golf courses; sightseeing buses and guides; private flying operations; casino gambling; and other commercial participant amusements.

24. Consists of net receipts of lotteries and expenditures for purchases of pets and pet care services, cable TV, film processing, photographic studios, sporting and recreation camps, video cassette rentals, and recreational services, not elsewhere classified.

25. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and less expenditures for research and development financed under contracts or grants. For government institutions, equals student payments of tuition.

26. For private institutions, equals current expenditures (including consumption of fixed capital) less receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures. For government institutions, equals student payments of tuition. Excludes child day care services, which are included in religious and welfare activities.

27. Consists of (1) fees paid to commercial, business, trade, and correspondence schools and for educational services, not elsewhere classified, and (2) current expenditures (including consumption of fixed capital) by research organizations and foundations for education and research.

28. For nonprofit institutions, equals current expenditures (including consumption of fixed capital) of religious, social welfare, foreign relief, and political organizations, museums, libraries, and foundations. The expenditures are net of receipts—such as those from meals, rooms, and entertainments—accounted for separately in consumer expenditures, and excludes relief payments within the United States and expenditures by foundations for education and research. For proprietary and government institutions, equals receipts from users.

29. Beginning with 1981, includes U.S. students' expenditures abroad; these expenditures were \$0.3 billion in 1981.

30. Beginning with 1981, includes nonresidents' student and medical care expenditures in the United States; student expenditures were \$2.2 billion and medical expenditures were \$0.4 billion in 1981.

NOTE.—Consumer durable goods are designated (d.), nondurable goods (n.d.), and services (s.).

Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.5.—Private Fixed Investment in Structures by Type

	Billions of dollars			Billions of chained (1996) dollars		
	1997	1998	1999	1997	1998	1999
Private fixed investment in structures	576.1	640.4	680.5	557.2	600.7	618.4
Nonresidential	255.8	283.2	285.6	245.4	263.0	259.2
New	254.3	282.4	284.7	243.9	262.1	258.3
Nonresidential buildings, excluding farm	178.9	198.0	204.0	173.3	185.1	183.4
Industrial	33.1	36.5	31.5	32.1	34.1	28.3
Commercial	89.7	100.7	109.1	86.9	94.1	98.1
Office buildings ¹	39.9	49.1	54.2	38.7	45.9	48.7
Other ²	49.8	51.6	54.9	48.2	48.2	49.4
Religious	5.6	6.4	7.3	5.4	6.0	6.6
Educational	9.8	10.9	10.6	9.5	10.2	9.5
Hospital and institutional	15.1	15.4	15.2	14.6	14.4	13.6
Other ³	25.5	28.2	30.4	24.7	26.3	27.3
Utilities	36.1	44.5	45.0	35.3	43.0	43.5
Railroads	4.9	5.7	4.9	4.8	5.5	5.0
Telecommunications	12.3	13.2	15.1	12.0	12.9	15.0
Electric light and power	11.4	12.5	14.2	11.2	12.0	13.5
Gas	6.5	11.8	9.3	6.3	11.4	8.7
Petroleum pipelines	1.0	1.3	1.5	.9	1.2	1.4
Farm	3.8	4.3	4.5	3.7	4.0	4.0
Mining exploration, shafts, and wells	30.1	29.3	24.3	26.2	24.4	21.5
Petroleum and natural gas	28.4	28.0	22.8	24.5	23.2	20.2
Other	1.7	1.3	1.5	1.6	1.2	1.3
Other ⁴	5.5	6.2	6.9	5.3	5.9	6.4
Brokers' commissions on sale of structures	2.0	2.3	2.4	2.0	2.2	2.3
Net purchases of used structures	-5	-1.5	-1.5	-5	-1.4	-1.3
Residential	320.4	357.1	394.9	311.8	337.7	359.2
New	281.2	311.0	342.9	272.9	293.0	310.4
New housing units	199.6	225.5	248.6	193.7	212.2	224.2
Permanent site	186.1	210.4	234.4	180.5	197.5	210.7
Single-family structures	163.2	185.8	207.2	158.6	175.9	187.6
Multifamily structures	22.9	24.6	27.3	21.9	21.7	23.2
Manufactured homes	13.5	15.2	14.2	13.3	14.7	13.4
Improvements	80.8	84.5	93.0	78.4	79.9	85.1
Other ⁵ .....	.8	1.0	1.3	.8	.9	1.2
Brokers' commissions on sale of structures	41.5	48.9	54.3	41.2	47.5	51.0
Net purchases of used structures	-2.3	-2.8	-2.3	-2.3	-2.7	-2.1
Residual .....	.....	.....	.....	.3	-4	-9

1. Consists of office buildings, except those constructed at industrial sites and those constructed by utilities for their own use.

2. Consists of stores, restaurants, garages, service stations, warehouses, mobile structures, and other buildings used for commercial purposes.

3. Consists of hotels and motels, buildings used primarily for social and recreational activities, and buildings not elsewhere classified, such as passenger terminals, greenhouses, and animal hospitals.

4. Consists primarily of streets, dams and reservoirs, sewer and water facilities, parks, and airfields.

5. Consists primarily of dormitories and of fraternity and sorority houses.

NOTE.—Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

Table B.6.—Private Fixed Investment in Equipment and Software by Type

	Billions of dollars			Billions of chained (1996) dollars		
	1997	1998	1999	1997	1998	1999
Private fixed investment in equipment and software	751.5	832.6	926.3	772.0	887.3	1,012.1
Nonresidential equipment and software	743.6	824.3	917.4	764.2	879.0	1,003.1
Information processing equipment and software	325.2	367.4	433.0	349.8	431.6	542.2
Computers and peripheral equipment ¹	79.6	84.9	94.3	102.9	149.3	217.3
Software ²	116.5	144.1	180.1	119.0	151.0	188.0
Communication equipment	73.7	80.7	99.1	74.5	83.0	103.8
Instruments	33.3	36.4	39.0	33.2	36.2	38.7
Photocopy and related equipment	14.1	13.5	12.7	14.1	13.7	12.9
Office and accounting equipment	8.0	7.7	7.9	8.0	7.8	7.9
Industrial equipment	141.0	148.9	150.7	140.0	146.9	147.8
Fabricated metal products	12.2	12.6	13.0	12.2	12.6	13.1
Engines and turbines	4.1	4.8	5.6	4.1	4.6	5.4
Metalworking machinery	33.3	34.7	34.8	33.2	34.3	34.2
Special industry machinery, n.e.c.	35.8	37.3	38.3	35.4	36.6	37.1
General industrial, including materials handling, equipment	32.8	35.3	34.2	32.4	34.7	33.2
Electrical transmission, distribution, and industrial apparatus	22.8	24.1	24.9	22.7	24.1	24.8
Transportation equipment	151.4	168.2	193.5	150.5	168.0	191.8
Trucks, buses, and truck trailers	85.7	97.9	113.5	86.3	99.8	113.6
Autos	42.4	40.6	44.1	41.1	39.2	43.4
Aircraft	14.8	20.0	25.7	14.6	19.7	24.9
Ships and boats	2.6	2.6	2.5	2.6	2.5	2.4
Railroad equipment	5.9	7.0	7.7	6.0	7.1	7.8
Other equipment	130.5	143.5	144.4	129.1	140.9	140.7
Furniture and fixtures	32.3	36.0	35.8	31.7	35.2	34.9
Tractors	14.0	14.9	13.6	14.0	14.7	13.3
Agricultural machinery, except tractors	12.2	12.8	12.0	12.1	12.5	11.6
Construction machinery, except tractors	18.3	20.9	19.4	18.0	20.2	18.3
Mining and oilfield machinery	4.6	4.7	5.1	4.5	4.6	4.9
Service industry machinery	14.0	15.3	16.5	13.8	14.9	15.9
Electrical equipment, n.e.c.	12.2	13.8	14.6	12.4	14.2	15.2
Other	23.0	25.1	27.5	22.8	24.7	26.8
Less: Sale of equipment scrap, excluding autos	4.5	3.7	4.2	4.4	4.3	5.2
Residential equipment	7.9	8.3	8.9	7.9	8.3	9.1
Residual .....	.....	.....	.....	-3.1	-13.9	-41.2
Addenda:						
Private fixed investment in equipment and software	751.5	832.6	926.3	.....	.....	.....
Less: Dealers' margin on used equipment	7.7	8.2	8.1	.....	.....	.....
Net purchases of used equipment from government .....	.9	1.2	1.0	.....	.....	.....
Plus: Net sales of used equipment	38.3	39.3	39.8	.....	.....	.....
Net exports of used equipment .....	.4	.5	.7	.....	.....	.....
Sale of equipment scrap	4.6	3.8	4.3	.....	.....	.....
Equals: Private fixed investment in new equipment and software	786.3	866.8	962.1	.....	.....	.....

1. Includes new computers and peripheral equipment only.

2. Excludes software "embedded," or bundled, in computers and other equipment.

NOTE.—Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. The residual line is the difference between the first line and the sum of the most detailed lines.

n.e.c. Not elsewhere classified.

Table B.7.—Compensation and Wage and Salary Accruals by Industry

[Millions of dollars]

	Compensation			Wage and salary accruals				Compensation			Wage and salary accruals		
	1997	1998	1999	1997	1998	1999		1997	1998	1999	1997	1998	1999
Total	4,651,280	4,984,194	5,299,765	3,885,977	4,192,775	4,475,142	Communications	82,157	88,796	102,678	69,025	75,099	87,566
Domestic industries	4,656,151	4,989,375	5,305,152	3,890,848	4,197,956	4,480,529	Telephone and telegraph	62,592	66,455	77,879	52,329	55,891	66,176
Private industries	3,773,522	4,075,046	4,351,977	3,226,590	3,505,274	3,756,128	Radio and television	19,565	22,341	24,799	16,696	19,208	21,390
Agriculture, forestry, and fishing	42,881	46,493	49,947	37,483	40,863	43,790	Electric, gas, and sanitary services	53,721	55,124	58,129	45,049	46,509	49,329
Farms	17,563	18,675	19,446	15,138	16,222	16,575	Wholesale trade	307,479	332,226	355,005	266,391	288,718	308,791
Agricultural services, forestry, and fishing	25,318	27,818	30,501	22,345	24,641	27,215	Retail trade	426,010	454,854	485,299	365,711	392,737	420,635
Mining	35,245	36,036	34,461	29,792	30,587	29,290	Finance, insurance, and real estate	377,552	421,812	452,941	327,411	368,133	396,575
Metal mining	3,190	2,956	2,907	2,678	2,481	2,449	Depository institutions	87,566	94,243	97,933	73,726	80,080	83,593
Coal mining	5,653	5,569	5,206	4,717	4,666	4,367	Nondepository institutions	29,516	37,865	40,027	25,405	32,860	34,792
Oil and gas extraction	21,429	22,234	20,888	18,181	18,948	17,813	Security and commodity brokers	79,430	92,618	105,872	71,315	83,641	95,669
Nonmetallic minerals, except fuels	4,973	5,277	5,460	4,216	4,492	4,661	Insurance carriers	78,125	85,098	89,700	67,229	73,551	77,697
Construction	220,889	243,014	268,836	189,456	210,384	233,781	Insurance agents, brokers, and service	34,456	36,084	38,148	30,395	31,863	33,733
Manufacturing	852,365	895,122	925,153	714,638	755,391	783,049	Real estate	47,750	53,256	56,890	41,565	46,548	49,859
Durable goods	529,924	560,865	584,774	443,497	472,581	494,007	Holding and other investment offices	20,709	22,648	24,371	17,776	19,590	21,232
Lumber and wood products	25,817	27,252	28,820	21,741	23,075	24,481	Services	1,211,716	1,325,856	1,433,467	1,047,877	1,151,593	1,248,429
Furniture and fixtures	16,535	17,840	18,885	13,866	15,065	16,003	Hotels and other lodging places	39,609	42,560	46,006	34,575	37,277	40,424
Stone, clay, and glass products	23,487	24,782	25,906	19,431	20,634	21,628	Personal services	25,441	26,962	28,561	22,477	23,880	25,336
Primary metal industries	36,042	36,745	37,105	29,637	30,427	30,819	Business services	256,124	302,015	353,616	223,096	264,072	310,041
Fabricated metal products	61,786	64,619	66,858	51,357	54,094	56,122	Auto repair, services, and parking	32,091	34,408	37,093	28,133	30,250	32,673
Industrial machinery and equipment	110,141	117,372	121,946	93,957	100,604	104,579	Miscellaneous repair services	12,458	13,317	13,607	10,870	11,643	11,903
Electronic and other electric equipment	85,705	91,567	97,885	71,809	77,237	82,848	Motion pictures	20,220	21,799	22,591	17,732	19,143	19,839
Motor vehicles and equipment	58,375	61,774	65,430	48,371	51,601	54,866	Amusement and recreation services ...	40,283	43,664	47,481	34,722	37,793	41,242
Other transportation equipment	49,100	52,454	52,553	40,137	43,364	43,585	Health services	378,558	395,515	410,078	319,481	335,629	349,355
Instruments and related products ...	48,777	51,731	54,059	41,372	44,104	46,160	Legal services	62,903	68,037	72,301	54,931	59,595	63,443
Miscellaneous manufacturing industries	14,159	14,729	15,327	11,819	12,376	12,916	Educational services	57,563	62,382	66,437	49,601	54,002	57,692
Nondurable goods	322,441	334,257	340,379	271,141	282,810	289,042	Social services and membership organizations	99,414	106,435	113,608	87,956	94,358	100,862
Food and kindred products	62,478	64,923	66,467	52,659	55,034	56,561	Social services	50,415	54,995	58,982	43,606	47,765	51,357
Tobacco products	2,928	2,706	2,669	2,375	2,188	2,170	Membership organizations	48,999	51,440	54,626	44,350	46,593	49,505
Textile mill products	18,878	18,843	18,290	16,102	16,141	15,687	Other services ²	175,017	194,782	210,621	152,577	170,311	184,471
Apparel and other textile products	19,855	19,441	18,520	16,754	16,467	15,697	Private households	12,035	13,980	11,467	11,726	13,640	11,148
Paper and allied products	33,383	33,880	34,621	28,437	28,977	29,679	Government	882,629	914,329	953,175	664,258	692,682	724,401
Printing and publishing	64,088	67,467	69,778	54,831	58,020	60,187	Federal	266,816	270,094	278,402	177,133	179,468	184,902
Chemicals and allied products	70,667	74,657	77,347	57,901	61,798	64,430	General government	213,247	215,071	222,200	141,026	142,471	147,112
Petroleum and coal products	9,772	10,173	9,811	8,116	8,499	8,211	Civilian	127,331	129,515	135,250	86,121	87,401	90,921
Rubber and miscellaneous plastics products	37,755	39,614	40,399	31,721	33,507	34,301	Military ³	85,916	85,556	86,950	54,905	55,070	56,191
Leather and leather products	2,637	2,553	2,477	2,245	2,179	2,119	Government enterprises	53,569	55,023	56,202	36,107	36,997	37,790
Transportation and public utilities	299,385	319,633	346,868	247,831	266,868	291,788	State and local	615,813	644,235	674,773	487,125	513,214	539,499
Transportation	163,507	175,713	186,061	133,757	145,260	154,893	General government	576,759	603,836	632,487	455,682	480,433	505,096
Railroad transportation	15,752	17,047	16,999	11,756	12,886	12,740	Education	307,530	323,824	339,529	240,923	255,448	269,023
Local and interurban passenger transit	10,495	11,189	11,874	8,862	9,516	10,159	Other	269,229	280,012	292,958	214,759	224,985	236,073
Trucking and warehousing ¹	62,099	66,240	70,421	50,688	54,688	58,689	Government enterprises	39,054	40,399	42,286	31,443	32,781	34,403
Water transportation	8,349	8,780	9,034	6,889	7,312	7,575	Rest of the world	-4,871	-5,181	-5,387	-4,871	-5,181	-5,387
Transportation by air ¹	49,875	54,141	58,478	41,092	45,120	49,117	Receipts from the rest of the world	1,802	1,934	2,208	1,802	1,934	2,208
Pipelines, except natural gas	969	985	981	827	845	843	Less: Payments to the rest of the world ⁴	6,673	7,115	7,595	6,673	7,115	7,595
Transportation services	15,968	17,331	18,274	13,643	14,893	15,770	Addenda:						
							Households and institutions	363,230	385,149	401,727			
							Nonfarm business	3,485,352	3,766,644	4,029,292			

1. Reflects the reclassification of air couriers from trucking and warehousing to transportation by air.

2. Consists of museums, botanical and zoological gardens; engineering and management services; and services, not elsewhere classified.

3. Includes Coast Guard.

4. Includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Compensation equals wage and salary accruals plus supplements to wages and salaries. "Supplements" are listed in table 8.17 of the August 2000 SURVEY OF CURRENT BUSINESS.

Table B.8.—Employment by Industry
[Thousands]

	Full-time and part-time employees			Persons engaged in production ¹				Full-time and part-time employees			Persons engaged in production ¹		
	1997	1998	1999	1997	1998	1999		1997	1998	1999	1997	1998	1999
Total	130,118	133,433	136,363	126,790	129,711	132,216							
Domestic industries	130,640	133,964	136,915	127,237	130,166	132,689							
Private industries	108,587	111,684	114,358	108,802	111,559	113,919							
Agriculture, forestry, and fishing	2,130	2,182	2,288	3,315	3,340	3,384							
Farms	876	880	923	1,814	1,705	1,693							
Agricultural services, forestry, and fishing	1,254	1,302	1,365	1,501	1,635	1,691							
Mining	601	595	540	603	603	545							
Metal mining	54	49	44	54	49	45							
Coal mining	97	93	87	95	93	86							
Oil and gas extraction	340	341	296	345	350	304							
Nonmetallic minerals, except fuels	110	112	113	109	111	110							
Construction	5,965	6,299	6,707	7,255	7,605	8,026							
Manufacturing	18,772	18,922	18,665	18,776	18,932	18,655							
Durable goods	11,059	11,265	11,176	11,132	11,344	11,221							
Lumber and wood products	821	839	857	864	895	915							
Furniture and fixtures	514	534	551	531	543	563							
Stone, clay, and glass products	555	566	570	563	569	571							
Primary metal industries	710	715	698	706	711	697							
Fabricated metal products	1,485	1,515	1,530	1,481	1,512	1,518							
Industrial machinery and equipment	2,170	2,212	2,142	2,168	2,212	2,136							
Electronic and other electric equipment	1,695	1,709	1,669	1,684	1,699	1,655							
Motor vehicles and equipment	983	998	1,024	976	996	1,019							
Other transportation equipment	857	899	874	854	902	872							
Instruments and related products	865	872	854	860	864	841							
Miscellaneous manufacturing industries	404	406	407	445	441	434							
Nondurable goods	7,713	7,657	7,489	7,644	7,588	7,434							
Food and kindred products	1,694	1,694	1,694	1,676	1,672	1,677							
Tobacco products	41	40	37	40	39	36							
Textile mill products	617	597	559	619	598	555							
Apparel and other textile products	830	770	697	831	775	708							
Paper and allied products	686	679	669	678	672	664							
Printing and publishing	1,579	1,594	1,575	1,562	1,578	1,556							
Chemicals and allied products	1,037	1,043	1,039	1,024	1,029	1,028							
Petroleum and coal products	137	136	130	135	135	130							
Rubber and miscellaneous plastics products	1,000	1,017	1,010	990	1,005	1,000							
Leather and leather products	92	87	79	89	85	80							
Transportation and public utilities	6,466	6,674	6,899	6,472	6,650	6,852							
Transportation	4,175	4,339	4,479	4,283	4,435	4,565							
Railroad transportation	220	223	222	208	211	210							
Local and interurban passenger transit	457	473	491	481	486	504							
Trucking and warehousing ²	1,709	1,777	1,846	1,880	1,954	2,018							
Water transportation	182	185	187	178	185	184							
Transportation by air ³	1,140	1,198	1,245	1,067	1,122	1,163							
							Pipelines, except natural gas	14	13	13	14	13	13
							Transportation services	453	470	475	455	464	473
							Communications	1,420	1,475	1,556	1,323	1,363	1,426
							Telephone and telegraph	1,003	1,044	1,109	938	958	1,013
							Radio and television	417	431	447	385	405	413
							Electric, gas, and sanitary services	871	860	864	866	852	861
							Wholesale trade	6,750	6,917	7,001	6,739	6,922	7,024
							Retail trade	22,636	23,003	23,583	20,258	20,417	20,988
							Finance, insurance, and real estate	7,257	7,536	7,723	7,425	7,634	7,826
							Depository institutions	2,033	2,047	2,053	1,927	1,934	1,932
							Nondepository institutions	574	662	710	563	643	692
							Security and commodity brokers	630	681	727	679	732	796
							Insurance carriers	1,526	1,575	1,609	1,462	1,502	1,527
							Insurance agents, brokers, and service	767	787	795	875	880	873
							Real estate	1,481	1,534	1,571	1,684	1,706	1,762
							Holding and other investment offices	246	250	258	235	237	244
							Services	38,010	39,556	40,952	37,959	39,456	40,619
							Hotels and other lodging places	1,833	1,874	1,936	1,665	1,701	1,760
							Personal services	1,326	1,340	1,365	1,789	1,804	1,833
							Business services	8,147	8,780	9,449	8,260	8,998	9,577
							Auto repair, services, and parking	1,284	1,276	1,331	1,511	1,523	1,561
							Miscellaneous repair services	389	395	391	582	591	553
							Motion pictures	569	593	618	610	645	664
							Amusement and recreation services	1,664	1,726	1,783	1,485	1,494	1,547
							Health services	10,038	10,217	10,349	9,402	9,521	9,638
							Legal services	1,084	1,112	1,138	2,000	1,223	1,216
							Educational services	2,183	2,272	2,350	2,006	2,101	2,164
							Social services and membership organizations	4,951	5,155	5,350	4,818	4,992	5,157
							Social services	2,622	2,751	2,861	2,881	2,993	3,087
							Membership organizations	2,329	2,404	2,489	1,937	1,999	2,070
							Other services	3,345	3,536	3,641	3,797	3,991	4,087
							Private households	1,233	1,280	1,251	834	882	862
							Government	22,053	22,280	22,557	18,435	18,607	18,770
							Federal	5,265	5,194	5,139	4,269	4,208	4,157
							General government	1,479	1,400	1,417	3,476	3,417	3,367
							Civilian	8,288	8,778	1,856	1,869	1,846	1,818
							Military ⁴	2,376	2,322	2,291	1,607	1,571	1,549
							Government enterprises	990	994	992	793	790	790
							State and local	16,788	17,086	17,418	14,166	14,399	14,613
							General government	15,954	16,244	16,564	13,304	13,529	13,737
							Education	8,736	8,947	9,164	7,070	7,228	7,373
							Other	7,218	7,297	7,400	6,234	6,301	6,364
							Government enterprises	834	842	854	862	870	876
							Rest of the world ⁵	-522	-531	-552	-447	-455	-473

1. Equals the number of full-time equivalent employees plus the number of self-employed persons. Unpaid family workers are not included.

2. Reflects the reclassification of air couriers from trucking and warehousing to transportation by air.

3. Consists of museums, botanical and zoological gardens; engineering and management services; and services, not elsewhere classified

4. Includes Coast Guard.

5. Includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Table B.9.—Wage and Salary Accruals Per Full-Time Equivalent Employee and Full-Time Equivalent Employees by Industry

	Wage and salary accruals per full-time equivalent			Full-time equivalent employ- ees ¹				Wage and salary accruals per full-time equivalent			Full-time equivalent employ- ees ¹		
	Dollars			Thousands				Dollars			Thousands		
	1997	1998	1999	1997	1998	1999		1997	1998	1999	1997	1998	1999
Total	33,429	35,124	36,653	116,246	119,370	122,095	Pipelines, except natural gas	59,071	65,000	64,846	14	13	13
Domestic industries	33,343	35,034	36,555	116,693	119,825	122,568	Transportation services	32,796	34,555	36,170	416	431	436
Private industries	32,838	34,631	36,187	98,258	101,218	103,798	Communications	53,425	56,086	62,148	1,292	1,339	1,409
Agriculture, forestry, and fishing	20,449	20,701	21,288	1,833	1,974	2,057	Telephone and telegraph	57,315	58,957	65,847	913	938	1,005
Farms	20,157	21,515	20,954	751	754	791	Radio and television	44,053	49,125	52,946	379	391	404
Agricultural services, forestry, and fishing	20,652	20,198	21,497	1,082	1,220	1,266	Electric, gas, and sanitary services	52,444	54,975	58,034	859	846	850
Mining	50,581	52,465	55,369	589	583	529	Wholesale trade	41,224	43,606	45,856	6,462	6,621	6,734
Metal mining	49,593	50,633	55,659	54	49	44	Retail trade	19,495	20,602	21,414	18,759	19,063	19,643
Coal mining	49,653	51,275	51,376	95	91	85	Finance, insurance, and real estate	48,170	52,403	55,357	6,797	7,025	7,164
Oil and gas extraction	54,598	56,731	61,424	333	334	290	Depository institutions	38,279	41,492	43,402	1,926	1,930	1,926
Nonmetallic minerals, except fuels	39,402	41,211	42,373	107	109	110	Nondepository institutions	46,444	52,325	51,928	547	628	670
Construction	32,932	34,625	36,127	5,753	6,076	6,471	Security and commodity brokers	118,661	129,475	139,459	601	646	686
Manufacturing	38,941	40,830	42,862	18,352	18,501	18,269	Insurance carriers	45,984	48,969	50,882	1,462	1,502	1,527
Durable goods	40,770	42,617	44,902	10,878	11,089	11,002	Insurance agents, brokers, and service	41,982	43,116	45,401	724	739	743
Lumber and wood products	27,382	28,278	29,040	794	816	843	Real estate	31,924	34,660	36,447	1,302	1,343	1,368
Furniture and fixtures	27,622	28,860	29,635	502	522	540	Holding and other investment offices	75,643	82,658	87,016	235	237	244
Stone, clay, and glass products	35,719	36,978	38,621	544	558	560	Services	31,116	32,759	34,197	33,677	35,154	36,507
Primary metal industries	42,038	42,855	44,536	705	710	692	Hotels and other lodging places	21,569	22,633	23,626	1,603	1,647	1,711
Fabricated metal products	35,152	36,280	37,192	1,461	1,491	1,509	Personal services	19,360	20,306	21,008	1,161	1,176	1,206
Industrial machinery and equipment	43,987	46,212	49,728	2,136	2,177	2,103	Business services	29,647	32,326	35,244	7,525	8,169	8,797
Electronic and other electric equipment	42,871	45,729	50,333	1,675	1,689	1,646	Auto repair, services, and parking	23,801	24,897	25,666	1,182	1,215	1,273
Motor vehicles and equipment	49,662	52,175	53,949	974	989	1,017	Miscellaneous repair services	30,194	31,639	32,522	360	368	366
Other transportation equipment	47,276	48,669	50,329	849	891	866	Motion pictures	39,669	40,904	40,488	447	468	490
Instruments and related products	48,616	51,403	55,215	851	858	836	Amusement and recreation services	25,531	27,150	28,462	1,360	1,392	1,449
Miscellaneous manufacturing industries	30,540	31,897	33,118	387	388	390	Health services	35,541	36,793	37,776	8,989	9,122	9,248
Nondurable goods	36,278	38,156	39,775	7,474	7,412	7,267	Legal services	57,042	60,258	62,629	963	989	1,013
Food and kindred products	31,895	33,394	34,176	1,651	1,648	1,655	Educational services	26,092	27,109	27,965	1,901	1,992	2,063
Tobacco products	59,375	56,103	60,278	40	39	36	Social services and membership organizations	20,739	21,305	21,884	4,241	4,429	4,609
Textile mill products	26,354	27,311	28,470	611	591	551	Social services	18,926	19,656	20,227	2,304	2,430	2,539
Apparel and other textile products	20,838	22,103	23,255	804	745	675	Membership organizations	22,896	23,308	23,915	1,937	1,999	2,070
Paper and allied products	42,129	43,185	44,900	675	671	661	Other services ³	49,044	51,531	53,939	3,111	3,305	3,420
Printing and publishing	37,427	39,256	41,083	1,465	1,478	1,465	Private households	14,060	15,465	12,933	834	882	862
Chemicals and allied products	56,766	60,350	62,859	1,020	1,024	1,025	Government	36,032	37,227	38,594	18,435	18,607	18,770
Petroleum and coal products	60,119	63,425	63,651	135	134	129	Federal	41,493	42,649	44,480	4,269	4,208	4,157
Rubber and miscellaneous plastics products	32,237	33,574	34,508	984	998	994	General government	40,571	41,695	43,692	3,476	3,417	3,367
Leather and leather products	25,225	25,940	27,882	89	84	76	Civilian	46,079	47,346	50,012	1,869	1,846	1,818
Transportation and public utilities	41,059	42,898	45,422	6,036	6,221	6,424	Military ⁴	34,166	35,054	36,276	1,607	1,571	1,549
Transportation	34,429	35,991	37,189	3,885	4,036	4,165	Government enterprises	45,532	46,772	47,835	793	791	790
Railroad transportation	56,519	61,071	60,667	208	211	210	State and local	34,387	35,642	36,919	14,166	14,399	14,613
Local and interurban passenger transit	21,201	22,028	22,676	418	432	448	General government	34,252	35,511	36,769	13,304	13,529	13,737
Trucking and warehousing ²	31,740	32,945	34,042	1,597	1,660	1,724	Education	34,077	35,341	36,488	7,070	7,228	7,373
Water transportation	40,524	42,266	43,286	170	173	175	Other	34,450	35,706	37,095	6,234	6,301	6,364
Transportation by air ²	38,693	40,430	42,379	1,062	1,116	1,159	Government enterprises	36,477	37,679	39,273	862	870	876
							Rest of the world ⁵				-447	-455	-473

1. Full-time equivalent employees equals the number of employees on full-time schedules plus the number of employees on part-time schedules converted to a full-time basis. The number of full-time equivalent employees in each industry is the product of the total number of employees and the ratio of average weekly hours per employee for all employees to average weekly hours per employee on full-time schedules.

2. Reflects the reclassification of air couriers from trucking and warehousing to transportation by air.

3. Consists of museums, botanical and zoological gardens; engineering and management services; and services,

not elsewhere classified.

4. Includes Coast Guard.

5. Includes estimates of foreign professional workers and undocumented Mexican migratory workers employed temporarily in the United States.

NOTE.—Estimates in this table are based on the 1987 Standard Industrial Classification (SIC).

Table B.10.—Farm Sector Output, Gross Product, and National Income

	Billions of dollars			Billions of chained (1996) dollars		
	1997	1998	1999	1997	1998	1999
Farm output	226.3	214.6	208.4	237.5	238.4	243.9
Cash receipts from farm marketings	208.6	198.2	190.7	218.7	220.5	224.3
Crops	112.0	104.0	95.3	121.2	122.2	123.7
Livestock	96.6	94.2	95.4	97.6	98.3	100.6
Farm housing	6.4	6.7	7.0	6.0	5.9	5.7
Farm products consumed on farms .....	.5	.5	.5	.5	.5	.5
Other farm income	7.8	8.6	10.4	8.2	9.6	12.4
Change in farm inventories	2.9	.6	−0.2	3.2	1.2	.0
Crops	3.3	.9	.5	3.5	1.5	.9
Livestock	−4	−3	−7	−4	−3	−7
Less: Intermediate goods and services purchased	138.1	133.9	134.2	134.4	138.0	138.4
Intermediate goods and services, other than rent	122.1	118.8	120.1	119.0	122.4	124.0
Rent paid to nonoperator landlords	16.0	15.1	14.1	15.5	15.7	14.4
Equals: Gross farm product	88.3	80.8	74.2	103.6	100.2	106.3
Less: Consumption of fixed capital	26.3	27.4	29.2	25.9	26.6	28.1
Equals: Net farm product	61.9	53.4	45.0	78.1	73.5	78.2
Less: Indirect business tax and nontax liability	5.2	5.2	5.6	.....	.....	.....
Plus: Subsidies to operators	6.3	10.3	17.6	.....	.....	.....
Equals: Farm national income	63.1	58.5	56.9	.....	.....	.....
Compensation of employees	17.6	18.7	19.4	.....	.....	.....
Wage and salary accruals	15.1	16.2	16.6	.....	.....	.....
Supplements to wages and salaries	2.4	2.5	2.9	.....	.....	.....
Proprietors' income and corporate profits with inventory valuation and capital consumption adjustments	35.8	29.8	27.2	.....	.....	.....
Proprietors' income	29.7	25.4	25.3	.....	.....	.....
Corporate profits	6.1	4.4	1.9	.....	.....	.....
Net interest	9.7	10.0	10.3	.....	.....	.....

NOTE.—Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

Table B.11.—Housing Sector Output, Gross Product, and National Income

	Billions of dollars			Billions of chained (1996) dollars		
	1997	1998	1999	1997	1998	1999
Housing output ¹	778.0	823.2	868.7	756.1	775.5	795.0
Nonfarm housing	771.6	816.6	861.7	750.1	769.6	789.4
Owner-occupied	585.5	622.7	661.1	569.0	586.7	605.7
Tenant-occupied	186.1	193.8	200.6	181.0	182.9	183.7
Farm housing	6.4	6.7	7.0	6.0	5.9	5.7
Less: Intermediate goods and services consumed	106.0	115.4	118.6	102.0	107.9	107.1
Equals: Gross housing product	672.0	707.9	750.2	654.0	667.6	687.9
Nonfarm housing	666.7	702.3	744.3	649.0	662.6	683.1
Owner-occupied	504.0	534.0	570.8	490.3	503.3	523.6
Tenant-occupied	162.6	168.3	173.5	158.7	159.4	159.5
Farm housing	5.3	5.6	5.9	5.0	5.0	4.8
Less: Consumption of fixed capital	126.5	133.7	143.7	122.7	125.8	130.1
Capital consumption allowances	67.6	72.0	77.5	.....	.....	.....
Less: Capital consumption adjustment	−58.8	−61.7	−66.2	.....	.....	.....
Equals: Net housing product	545.5	574.2	606.5	531.3	541.7	557.8
Less: Indirect business tax and nontax liability plus business transfer payments	124.2	129.9	135.6	.....	.....	.....
Plus: Subsidies less current surplus of government enterprises	23.7	23.7	24.2	.....	.....	.....
Equals: Housing national income	445.0	468.0	495.2	.....	.....	.....
Compensation of employees	8.8	9.5	10.1	.....	.....	.....
Proprietors' income with inventory valuation adjustment and capital consumption adjustment	21.3	20.7	20.2	.....	.....	.....
Rental income of persons with capital consumption adjustment	109.0	119.0	126.4	.....	.....	.....
Corporate profits with inventory valuation adjustment and capital consumption adjustment	4.7	4.5	4.4	.....	.....	.....
Net interest	301.2	314.4	334.1	.....	.....	.....

1. Equals personal consumption expenditures for housing less expenditures for other housing as shown in table B.4.

NOTE.—Chained (1996) dollar series are calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive.

“Table B.12.—Net Stock of Private Fixed Assets; Equipment, Software, and Structure; by Type” is not published in the issue. For the annual revision of these estimates, see “Fixed Assets and Consumer Durable Goods for 1925–99” in this issue.

